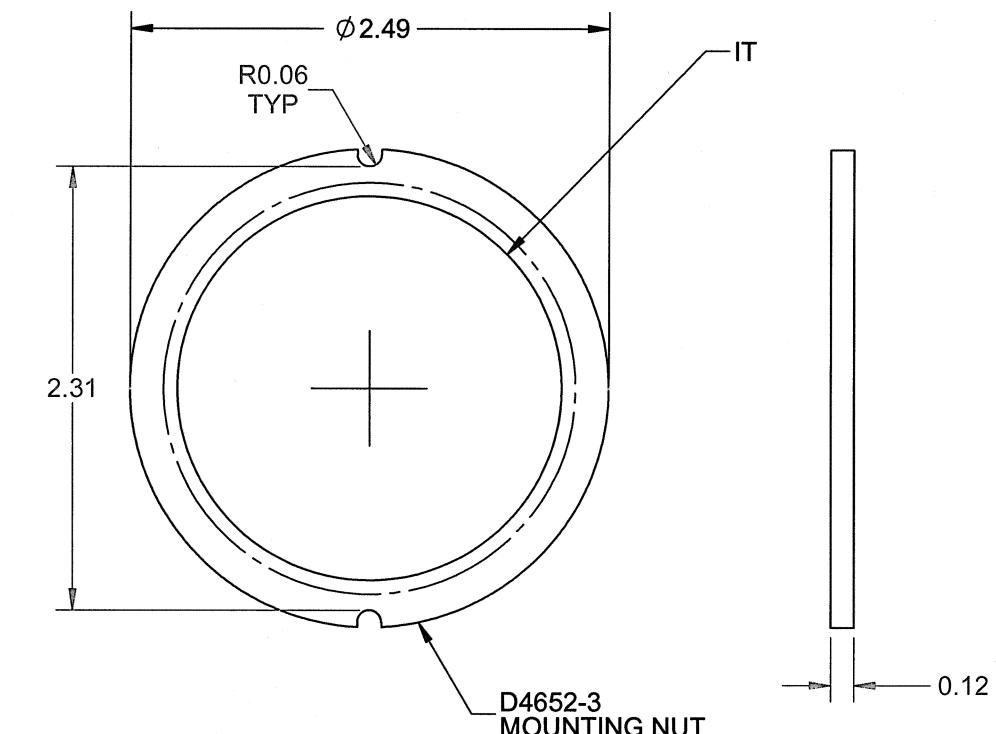
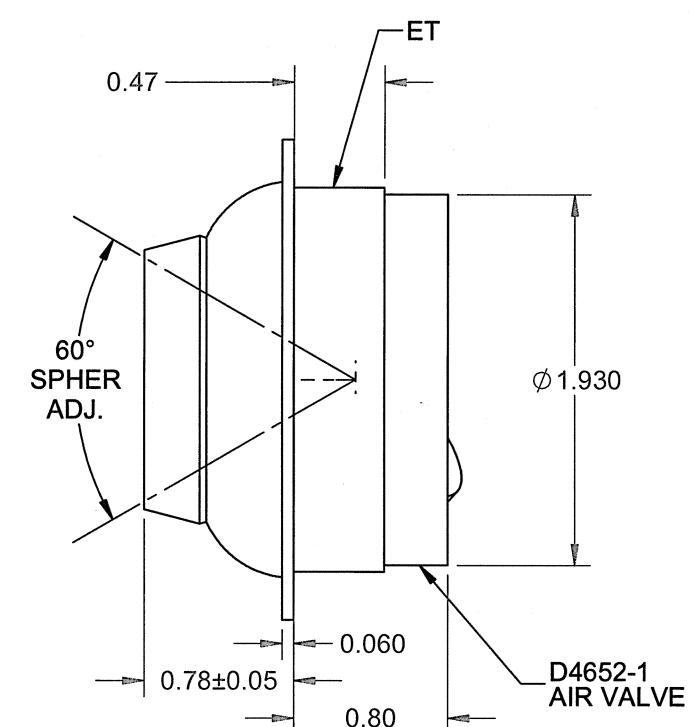
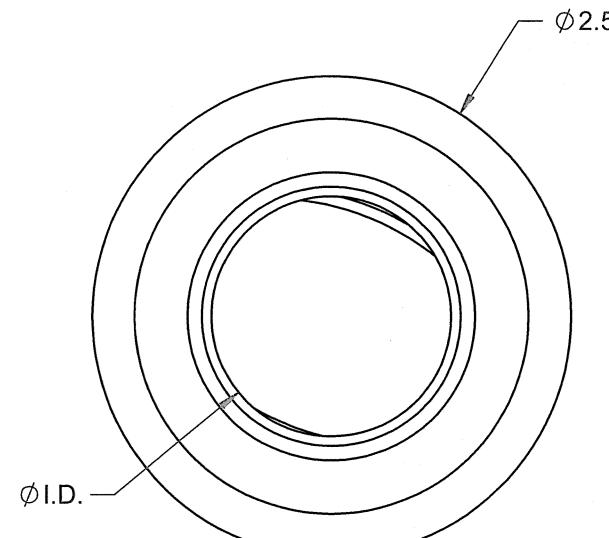


SPECIFICATION CONTROL DRAWING



D4652-X AIR VALVE/MOUNTING NUT

8

DART PART NUMBER	DESCRIPTION	VENDOR	VENDOR PART NUMBER	MATERIAL	FINISH	INSIDE DIAMETER "ID"	EXTERNAL THREAD "ET"	INTERNAL THREADS "IT"	WEIGHT (lbs)
D4652-1	AIR VALVE	BIRK AEROSPACE CORPORATION	AV364302	ALUMINUM	QCP820 SATIN BLACK	1.25	2.00-24 UNS-2A	N/A	0.08
D4652-3	MOUNTING NUT	BIRK AEROSPACE CORPORATION	MN8005-1	ALUMINUM	N/A	N/A	N/A	2.00-24 UNS-2B	0.02

E	ADDED D4652-7 AND D4652-9 (ZNB8-3), REF CAR18-268	VS	19.04.16
D	REMOVED STRAIGHT KNURL FROM D4652-1; ADDED D4652-5 (ZN B8-2)	RF	14.09.22
C	REVISE VENDOR P/N AND SPECIFICATIONS (ZN B4-1, B5-1, B6-1 & A8-1)	RF	13.11.08
B	ADD P/N TABLE/DESCRIPTION	RF	12.11.30
A	NEW ISSUE	RF	12.07.25
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	DART AEROSPACE LTD	
DRAWN	VS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	RF	DRAWING NO.	
MFG. APPR.	SH	D4652	REV. E
APPROVED	VS	TITLE	SHEET 1 OF 3
DE APPR.	DS	AIR VALVE	SCALE
DATE	19.04.16	NTS	

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NOTES:

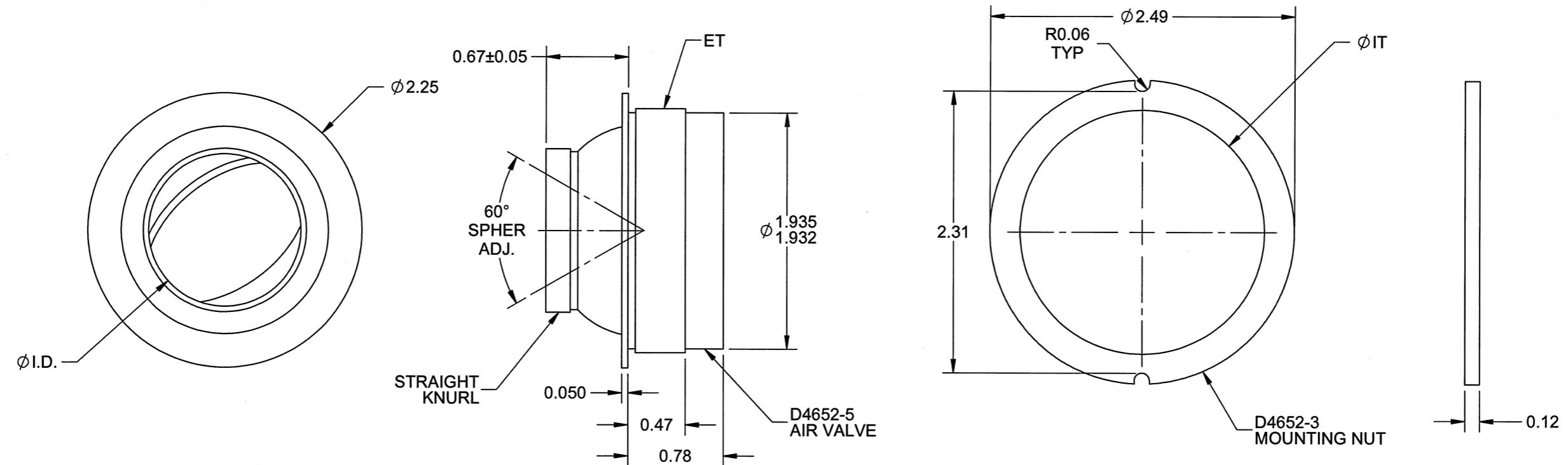
- 1) MATERIAL: PER TABLE
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.7
- 7) WEIGHT: PER TABLE
- 8) PURCHASE VENDOR ASSEMBLY P/N AV364302-QCP820.
VENDOR ASSEMBLY INCLUDES AV364302 AND MN8005-1



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2019 APR 22
ECN 15-591

APPROVED

SPECIFICATION CONTROL DRAWING



D4652-X AIR VALVE/MOUNTING NUT

8

DART PART NUMBER	DESCRIPTION	VENDOR	VENDOR PART NUMBER	MATERIAL	FINISH	INSIDE DIAMETER "ID"	EXTERNAL THREAD "ET"	INTERNAL THREADS "IT"	WEIGHT (lbs)
D4652-3	MOUNTING NUT	BIRK AEROSPACE CORPORATION	MN8005-1	ALUMINUM	N/A	N/A	N/A	2.00-24 UNS-2B	0.02
D4652-5	AIR VALVE	BIRK AEROSPACE CORPORATION	AV357304-2	ALUMINUM	FINE SATIN TEXTURE BLACK ANODIZE	1.25	2.00-24 UNS-2A	N/A	0.12

NOTES:

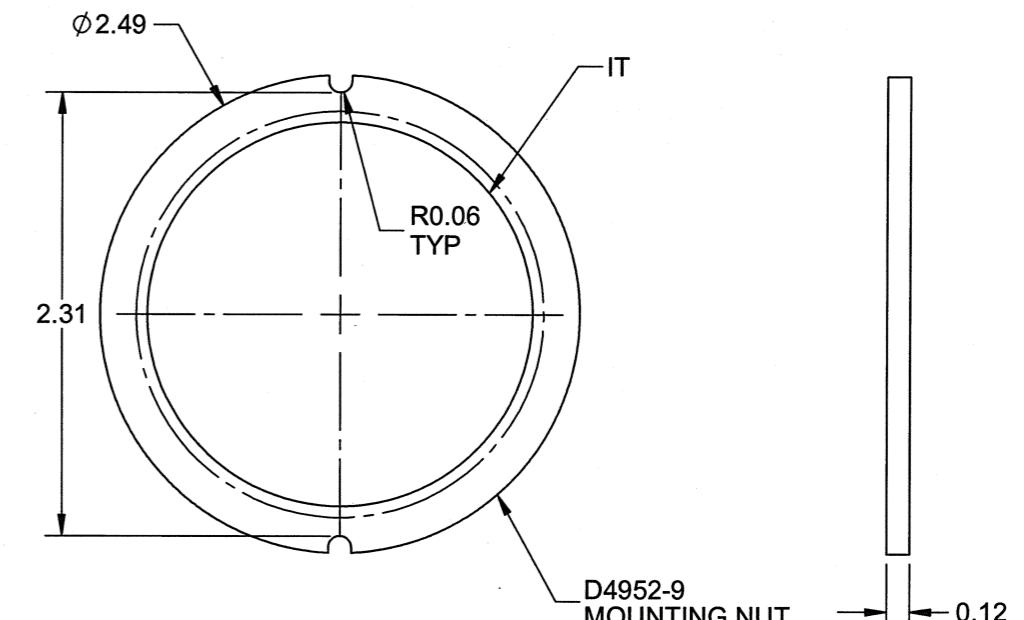
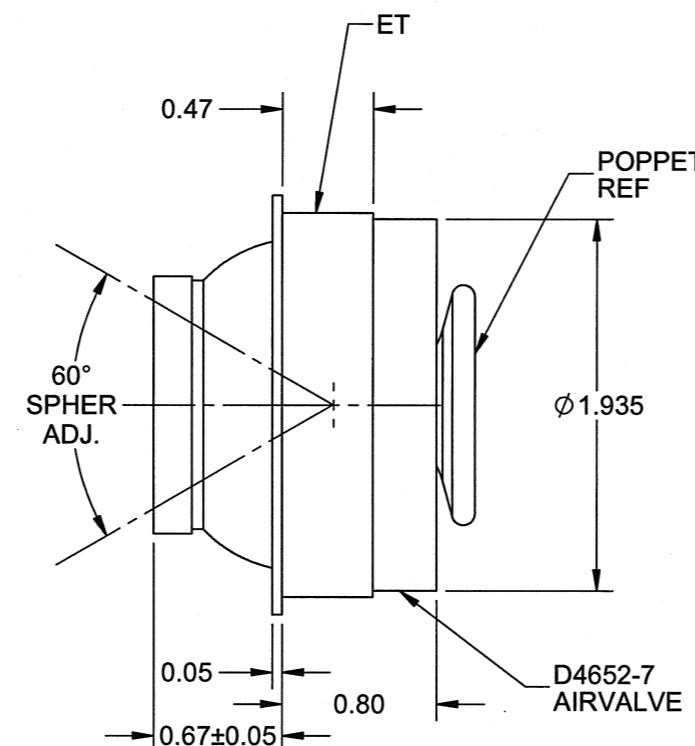
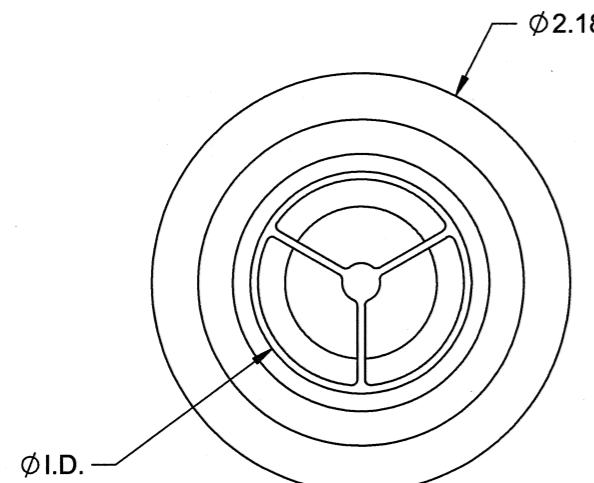
- 1) MATERIAL: PER TABLE
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.7
- 7) WEIGHT: PER TABLE
- 8) PURCHASE VENDOR ASSEMBLY P/N AV357304-2.
VENDOR ASSEMBLY INCLUDES AV357304-2 AND MN8005-1



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DESIGN	RF	DART AEROSPACE LTD	
DRAWN	VS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	RF		
MFG. APPR.	SH		
APPROVED	VS	DRAWING NO. D4652	
DE APPR.	DS	REV. E SHEET 2 OF 3 SCALE NTS	
		TITLE AIR VALVE	
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SPECIFICATION CONTROL DRAWING
E D4652-X AIR VALVE/MOUNTING NUT

8

DART PART NUMBER	DESCRIPTION	VENDOR	VENDOR PART NUMBER	MATERIAL	FINISH	INSIDE DIAMETER "ID"	EXTERNAL THREAD "ET"	INTERNAL THREADS "IT"	WEIGHT (lbs)
D4652-7	AIR VALVE	BIRK AEROSYSTEMS	AV4080	BLACK POLYCARBONATE	N/A	1.08	2.00-24 UNS-2A	N/A	0.08
D4652-9	MOUNTING NUT	BIRK AEROSYSTEMS	*INCLUDED WITH AV4080	ALUMINUM	N/A	N/A	N/A	2.00-24 UNS-2B	0.02

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2019 APR 22 *91*

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DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	VS	
CHECKED	RF	
MFG. APPR.	SH	
APPROVED	VS	
DE APPR.	DS	DRAWING NO. D4652 TITLE AIR VALVE SCALE NTS
DATE	19.04.16	COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

NOTES:

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- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.7
- 7) WEIGHT: PER TABLE
- 8) PURCHASE UNDER VENDOR ASSEMBLY P/N AV4080



D

C

B

A

D

A

REV. E

SHEET 3 OF 3

SCALE

NTS